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# NOTICE OF ALLOWANCE AND FEE(S) DUE

42015

7590

01/21/2010

POTOMAC PATENT GROUP PLLC P. O. BOX 270 FREDERICKSBURG, VA 22404 EXAMINER

PATEL, DHAVAL V

ART UNIT PAPER NUMBER

2611

DATE MAILED: 01/21/2010

| APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/595,426                  | 01/16/2008 | Harald Jacobsson     | 0110-091            | 9268             |

TITLE OF INVENTION: MULTIBAND PLL ARRANGEMENT AND A METHOD OF CONTROLLING SUCH ARRANGEMENT

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 04/21/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notifica  | ed below or directed otl   | ng the Patent, advance of<br>herwise in Block 1, by (                         | (a) specifying a new co  | orres                    | pondence address; a  | nd/or (b) in   | idicating a separ   | correspondence address as<br>rate "FEE ADDRESS" for   |
|--|--|---|--|--------------------------|--|--|---|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address  |  |   |  | Fee(:<br>pape            | s) Transmittal This  | certificate c<br>paper, such   | annot be used fo<br>as an assignmen   | domestic mailings of the rany other accompanying t or formal drawing, must  |
| POTOMAC PA<br>P. O. BOX 270<br>FREDERICKSE   | //2010<br>PLLC   |   | I her<br>State<br>addre<br>trans   | eby certify that this    | Fee(s) Tran  | niling or Transn<br>smittal is being<br>postage for first<br>FEE address a<br>-2885, on the da | nission deposited with the United class mail in an envelope above, or being facsimile te indicated below. |   |
|  |  |   |  |                          |  |  |   | (Depositor's name)  |
|  |  |   |  |                          |  |  |   | (Signature)   |
|  |  |   |  |                          |  |  |   | (Date)  |
| APPLICATION NO.  | FILING DATE  |   | FIRST NAMED INVEN  | ГOR                      | P  | TTORNEY:   | DOCKET NO.  | CONFIRMATION NO.  |
| 10/595,426   | 01/16/2008   |   | Harald Jacobsson   |                          |  | 0110   | )-091   | 9268  |
| TITLE OF INVENTION   | : MULTIBAND PLL A.   | RRANGEMENT AND A  |  |                          | LING SUCH ARRA   | INGEVIEN   | 1   |   |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE DUE   | PUBLICATION FEE D  | UE                       | PREV. PAID ISSUE   | EE TOT   | AL FEE(S) DUE   | DATE DUE  |
| nonprovisional   | NO   | \$1510<br>ART UNIT  | \$300<br>CLASS-SUBCLASS  | _                        | \$0  |  | \$1810  | 04/21/2010  |
| EXAM   |  |   |  | <del>,</del>             |  |  |   |   |
| PATEL, D.  1. Change of corresponde  |  | 2611  | 375-375000   | ho ne                    | ntent front page, list   |  |   |   |
| CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |  |   |  |                          |  |  |   |   |
| 3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG  | less an assignee is ident<br>h in 37 CFR 3.11. Comp  |   | •  | ne pa                    | tent. If an assignee<br>assignment.                                |  | d below, the do   | cument has been filed for   |
| Please check the appropr   | iate assignee category or  | categories (will not be p   | rinted on the patent):   |                          | Individual 📮 Corp  | oration or o   | other private grou  | ap entity 🗖 Government  |
| 4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies  |  |   | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). |                          |  |  |   |   |
| * *  | s SMALL ENTITY state   | us. See 37 CFR 1.27.  | ☐ b. Applicant is no   | _                        |  |  |   |   |
| NOTE: The Issue Fee an interest as shown by the  | d Publication Fee (if req<br>records of the United Sta   | uired) will not be accepte<br>ttes Patent and Trademarl                       | ed from anyone other th<br>k Office.   | an th                    | ne applicant; a registe  | ered attorne   | y or agent; or the  | assignee or other party in  |
| Authorized Signature   |  |   |  |                          | Date   |  |   |   |
| Typed or printed name  |  |   | Registration No.   |                          |  |  |   |   |
| an application. Confiden<br>submitting the completed<br>this form and/or suggesti  | tiality is governed by 35<br>d application form to the<br>ions for reducing this bu<br>Virginia 22313-1450. DO | U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the | . 1.14. This collection is<br>y depending upon the i<br>ne Chief Information O   | s esti<br>ndivi<br>ffice | mated to take 12 mi<br>dual case. Any com<br>r. U.S. Patent and Tu | nutes to cor<br>ments on th<br>ademark O   | nplete, including<br>ne amount of tim<br>ffice, U.S. Depar  | by the USPTO to process)<br>gathering, preparing, and<br>te you require to complete<br>thment of Commerce, P.O.<br>or Patents, P.O. Box 1450, |

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|-----------------|----------------------------------|----------------------|-------------------------|------------------|--|--|--|--|
| 10/595,426      | 10/595,426 01/16/2008 Harald Jac |                      | 0110-091                | 9268             |  |  |  |  |
| 42015 7.        | 42015 7590 01/21/2010            |                      |                         | EXAMINER         |  |  |  |  |
| POTOMAC PAT     | TENT GROUP PLLC                  | PATEL, DHAVAL V      |                         |                  |  |  |  |  |
| P. O. BOX 270   |                                  | ART UNIT PAPER NUME  |                         |                  |  |  |  |  |
| FREDERICKSBU    | RG, VA 22404                     |                      | 2611                    |                  |  |  |  |  |
|                 |                                  |                      | DATE MAILED: 01/21/2010 |                  |  |  |  |  |

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 99 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 99 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

|   | Application No.   | Applicant(s)   |  |  |  |
|---|---|--|--|--|--|
| Examiner-Initiated Interview Summary  | 10/595,426  | JACOBSSON ET AL.   |  |  |  |
|   | Examiner  | Art Unit   |  |  |  |
|   | DHAVAL PATEL  | 2611   |  |  |  |
| All Participants:   | Status of Application: <u>Allo</u>                              | <u>wance</u>   |  |  |  |
| (1) <u>DHAVAL PATEL</u> .   | (3)   |  |  |  |  |
| (2) <u>Michael Savage</u> .   | (4)   |  |  |  |  |
| Date of Interview: 7 January 2010   | Time: <u>4:00PM</u>   |  |  |  |  |
| Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant  Exhibit Shown or Demonstrated: ☐ Yes If Yes, provide a brief description:   | nt's representative)  |  |  |  |  |
| Part I.   |   |  |  |  |  |
| Rejection(s) discussed: n/a   |   |  |  |  |  |
| Claims discussed: 28-54   |   |  |  |  |  |
| Prior art documents discussed: n/a  |   |  |  |  |  |
| Part II.  |   |  |  |  |  |
| SUBSTANCE OF INTERVIEW DESCRIBING THE GENER<br>To correct the minor informalities, examiners amendment has been   |   | DISCUSSED:   |  |  |  |
| Part III.   |   |  |  |  |  |
| <ul> <li>It is not necessary for applicant to provide a separate redirectly resulted in the allowance of the application. The of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate redid not result in resolution of all issues. A brief summary</li> </ul> | examiner will provide a writte<br>ecord of the substance of the | en summary of the substance interview, since the interview |  |  |  |
|   |   |  |  |  |  |
|   |   |  |  |  |  |
| /Dhaval Patel/<br>Examiner, Art Unit 2611   |   |  |  |  |  |
|   | nnlicant/Annlicant's Representat                                | ive Signature – if appropriate)                            |  |  |  |